

*15 Nov '01*

20. The arrangement according to claim 16, wherein said first and second RF modules change said carrier frequencies during an inactive time slot.

**IN THE ABSTRACT:**

On page 15, cancel lines 1-5, insert the following centered heading at line

5 1:

**--ABSTRACT OF THE DISCLOSURE--**

cancel lines 6-23, substitute the following abstract therefor:

-- According to the present invention, a method and an arrangement are provided for digital radio transmission of data between a fixed station and at least one mobile station at one of a number of carrier frequencies, the data being transmitted in a number of time slots using a time-division multiplex method. The change from one carrier frequency to another carrier frequency requires a predetermined time period when so-called slow hopping RF modules are used. The data is transmitted in active time slots, which are each followed by an inactive time slot in which no data is transmitted and which is sufficient for the RF modules to program the frequency for the next active time slot. According to the present invention, the time duration of the inactive time slot is shorter than that of an active time slot.--.